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PATENT NUMBER and
ISSUE DATE

U.S. UTILITY Patent Application

APPL NUM 10020911	FILING DATE 12/19/2001	CLASS 438	SUBCLASS	GAU 2827	EXAMINER ZARNEKE, D
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**APPLICANTS: Vandentop Gilroy; Zheng Jun-Fei;

**CONTINUING DATA VERIFIED:

** FOREIGN APPLICATIONS VERIFIED:

PG-PUB DO NOT PUBLISH ☐

RESCIND ☐

Foreign priority claimed ☐ yes ☐ no
35 USC 119 conditions met ☐ yes ☐ no

Verified and Acknowledged Examiners's initials

ATTORNEY DOCKET NO

2207/12665

TITLE : Electrical/optical integration scheme using direct copper bonding

U.S. DEPT. OF COMM./PAT. & TM.-PTO-436L (Rev. 12-94)

NOTICE OF ALLOWANCE MAILED		CLAIMS ALLOWED	
ISSUE FEE		Total Claims	Print Claim for O.G.
Amount Due	Date Paid	DRAWING	
<input type="checkbox"/> TERMINAL DISCLAIMER		Sheets Drwg.	Figs. Drwg.
		Print Fig. 2	
Assistant Examiner		Application Examiner	
Primary Examiner		PREPARED FOR ISSUE	
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